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Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: [year=2010; month=3; day=4; hr=9; min=20; sec=57; ms=546;]

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Application No: 10575505 Version No: 2.0

Input Set:**Output Set:**

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Finished: 2010-03-01 16:51:13.402
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 143 ms
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Total Errors: 0
No. of SeqIDs Defined: 28
Actual SeqID Count: 28

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Input Set:

Output Set:

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Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (26) This error has occurred more than 20 times, will not be displayed

SEQUENCE LISTING

<110> Helmholtz-Institut fuer Infektionsforschung GmbH
 Ferrer, Manuel
 Chernikova, Tatjana
 Golyshin, Peter
 Timmis, Kenneth
 Yakimov, Michail

<120> Transgenic organisms with lower growth temperatures

<130> 4587.86047

<140> 10575505

<141> 2010-03-01

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<151> 2003-10-13

<160> 28

<170> PatentIn version 3.5

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<211> 97

<212> PRT

<213> artificial sequence

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<223> Cpn10 of Oleispira antarctica

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 35 40 45

Leu Asp Asn Gly Ser Val Gln Ala Leu Ala Val Asn Glu Gly Asp Val
 50 55 60

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<212> PRT

<213> artificial sequence

<220>

<223> Cpn60 of *Oleispira antarctica*

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35 40 45

Ile Thr Lys Asp Gly Val Ser Val Ala Arg Glu Ile Glu Leu Lys Asp
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Lys Phe Glu Asn Met Gly Ala Gln Met Val Lys Glu Val Ala Ser Gln
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 <213> *Oleispira antarctica*

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Ile	Phe	Pro	Glu	Val	Gly	His	Leu	Pro	Met	Val	Glu	Ile	Pro	Ser	Glu	305	310	315	320

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<213> artificial sequence

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Oleispira antarctica

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